

XP-002261743

AN - 1999-296408 [25]

AP - JP19970279412 19970929

CPY - NITO

DC - A21 A60 E11 L01 P73

FS - CPI;GMPI

IC - B29B15/10 ; B32B5/00 ; C03C25/02 ; C08J5/08

MC - A05-B02 A08-M01D A12-R02 A12-S08B L01-F03

M3 - [01] B414 B614 B711 B712 B713 B720 B741 B742 B743 B744 B831 F012 F019

F100 F199 H100 H101 H181 H182 H183 H401 H402 H403 H404 H481 H482 H483

H484 H498 H602 H608 H609 H681 H682 H683 H689 J011 J012 J013 J014 J171

J172 J173 L432 L499 L640 L650 L660 L699 M210 M211 M212 M213 M214 M215

M216 M220 M221 M222 M223 M224 M225 M226 M231 M232 M233 M250 M272 M280

M281 M282 M283 M311 M312 M313 M314 M315 M316 M320 M321 M322 M323 M331

M332 M333 M340 M342 M349 M351 M361 M362 M373 M381 M383 M391 M392 M393

M411 M417 M510 M520 M521 M522 M523 M530 M540 M620 M781 M903 M904 Q132

R042; 00012; 9925-IP101-K 9925-IP101-U

PA - (NITO) NITTO BOSEKI CO LTD

PN - JP11100237 A 19990413 DW199925 C03C25/02 004pp

PR - JP19970279412 19970929

XA - C1999-087167

XIC - B29B-015/10 ; B32B-005/00 ; C03C-025/02 ; C08J-005/08

XP - N1999-222887

AB - J11100237 NOVELTY - The sizing agent has outer layer formation agent, melamine resin and silane coupling agent. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the glass fiber. The sizing agent adheres 0.5-5 weight percent of solid content.

- USE - For glass fiber (claimed) used in fiber reinforced plastic products such as bath tub.

- ADVANTAGE - The glass fiber excels in workability. A fiber reinforced plastic product with low water absorption, prolonged durability and hot water resistance is obtained.

- (Dwg.0/0)

CN - 9925-IP101-K 9925-IP101-U

IW - SIZE AGENT GLASS FIBRE FIBRE REINFORCED PLASTIC PRODUCT OUTER LAYER FORMATION AGENT MELAMINE RESIN SILANE COUPLE AGENT

IKW - SIZE AGENT GLASS FIBRE FIBRE REINFORCED PLASTIC PRODUCT OUTER LAYER FORMATION AGENT MELAMINE RESIN SILANE COUPLE AGENT

NC - 001

OPD - 1997-09-29

ORD - 1999-04-13

PAW - (NITO) NITTO BOSEKI CO LTD

RRL - 00012

**TI - Sizing agent for glass fibre used in fibre reinforced plastic products
- has outer layer formation agent, melamine resin and silane coupling agent**

**A01 - [001] 018 ; R00859 G1809 G1649 D01 D23 D22 D31 D45 D50 D76 D83 F19
F10 F07 ; P0259-R P0226 D01 ; H0011-R ;**

- [002] 018 ; ND01 ; Q9999 Q6871-R Q6826 ; N9999 N6042-R ; K9892 ;

0001 018 ; G2891 D00 Si 4A ; A9999 A419 ; S9999 S1070-R.: